



Certificate of Analysis

CLP ICP Calibration Verification Standard #2
Antimony Standard at 500 ug/mL

Catalog Number: ICM-432
Lot Number: G00852A
Job Number: J00006324
Lot Issue Date: 11/19/2008
Expiration Date: 01/31/2016

This Certified Reference Material (CRM) was manufactured and verified in accordance with ULTRA's ISO 9001:2000 registered quality system, and the analyte concentrations were verified by our ISO 17025 accredited laboratory. The true value and uncertainty value at the 95% confidence level for each analyte, determined gravimetrically, is listed below

Analyte	True Value	Analytical Method	NIST SRM
antimony	500.0 ± 2.5 µg/mL	ICP / ICP-MS	3102a

Matrix: 2% nitric acid in low TOC water (< 50 ppb)

ULTRA uses purified acids, 18 megohm double deionized water, calibrated Class A glassware & meticulously cleaned bottles in the manufacturing of ULTRAgrade standards. Balances used in the manufacturing of this standard are calibrated with weights traceable to NIST in compliance with ANSI/NCSL Z-540-1 and ISO 9001



ISO 17025:2005
Accredited
A2LA
Cert. No. 0851.01

ISO 9001:2000
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